NOTICE

This scan only represents the application as filed. The information contained herein meets the requirements of K.A.R. 5-3-1 or K.A.R. 5-5-1, and has been found acceptable for filing in the office of the Chief Engineer. The application should not be considered to be a complete application as per K.A.R. 5-3-1b or K.A.R. 5-5-2a.



KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES

David W. Barfield, Chief Engineer

File Number <u>79, +17</u>
This item to be completed by the Division of Water Resources.

WATER RESOURCES RECEIVED

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

OCT 2 4 2016

JA: 59

KS DEPT OF AGRICULTURE

Filing Fee Must Accompany the Application (Please refer to Fee Schedule attached to this application form.)

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, KS 66502:

	Address: 2069 PRAIRIE			State KS	Zin C	ode 66968		
	City: WASHINGTON		0404	State K3	Zip C	ode 66366		
	Telephone Number: (785) <u>325-</u>	3134					
2.	The source of water is:		surface water in		(stream)			
	OR	⊠ 9	roundwater in MIL	L CREEK (dr.	ainage basin)	V., 14-14-1		
	Certain streams in Kansas when water is released fro to these regulations on the and return to the Division	m sto e date	rage for use by wate we receive your ap	er assurance district mer	mbers. If yo	our application is subjec		
3.	The maximum quantity of	water	desired is 253	acre-feet OR	gal	llons per calendar year		
	to be diverted at a maximum rate of 800 gallons per minute OR cubic feet per second.							
	to be diverted at a maximu	um rat	e of 800 🚧	gallons per minute OR _		_ cubic feet per second		
	to be diverted at a maximum once your application has requested quantity of water maximum rate of diversion project and are in agreem	s been er unde n and	assigned a priority or that priority number maximum quantity	r, the requested maximuer can NOT be increased of water are appropriate	um rate of d d. Please be and reasor	liversion and maximun e certain your requested		
4.	Once your application has requested quantity of wate maximum rate of diversion	s been er unde n and ent wi	assigned a priority or that priority number maximum quantity th the Division of W	y, the requested maximuler can NOT be increased of water are appropriate later Resources' require	um rate of d d. Please be and reasor	liversion and maximum e certain your requested		
4.	Once your application has requested quantity of wate maximum rate of diversion project and are in agreem	s been er unde n and ent wi	assigned a priority or that priority number maximum quantity th the Division of W	y, the requested maximuler can NOT be increased of water are appropriate later Resources' require	um rate of d d. Please be and reasor ments.	liversion and maximum e certain your requested		
4.	Once your application has requested quantity of water maximum rate of diversion project and are in agreem The water is intended to be	s been er unde n and ent wi be app	assigned a priority or that priority number maximum quantity th the Division of W ropriated for (Check	v, the requested maximuler can NOT be increased of water are appropriate atter Resources' require	um rate of d d. Please be and reasor ments. (d)	liversion and maximum e certain your requested nable for your proposed		
4.	Once your application has requested quantity of water maximum rate of diversion project and are in agreem The water is intended to be (a) Artificial Recharge	s been er unde n and ent wi e app (b) (f)	assigned a priority rethat priority maximum quantity the Division of Woropriated for (Check ☐ Municipal	w, the requested maximuler can NOT be increased of water are appropriate later Resources' require use intended): (c) □ Recreational	um rate of dd. Please be and reason ments. (d)	liversion and maximum e certain your requested nable for your proposed) □ Water Power		
4.	Once your application has requested quantity of water maximum rate of diversion project and are in agreem The water is intended to be (a) Artificial Recharge (e) Industrial	s been er unde n and ent wi ee app (b) (f)	assigned a priority or that priority number maximum quantity th the Division of W ropriated for (Check ☐ Irrigation ☐ Municipal ☐ Dewatering	w, the requested maximuler can NOT be increased of water are appropriate dater Resources' require use intended): (c) □ Recreational (g) □ Stockwatering (k) □ Hydraulic Dre	um rate of dd. Please be and reason ments. (d)	liversion and maximum e certain your requested nable for your proposed Water Power Sediment Control		

8. The first actual application of water for the proposed beneficial use was or is estimated to be <u>JULY 2017</u> (Mo/Day/Year)

5.

6.

7.

File No.

File No.	49,719

13.	Furnish the following well inf has not been completed, given					oundwater.	If the wel
	Information below is from:	☐ Test holes	⊠ Well	as completed	☐ Drillers	log attache	d
	Well location as shown in pa	aragraph No.	(A)	(B)	(C)	(D)	
	Date Drilled		10-12-04	4-24-03	4-8-03		
	Total depth of well		<u> 159'</u>	<u> 150'</u>	157'		
	Depth to water bearing form	ation					
	Depth to static water level		88'	80'	87'		
	Depth to bottom of pump int	ake pipe					
14.	The relationship of the ap	oplicant to the	proposed p	place where th	e water will	be used is	s that of
	OWNER/ AGENT (owner, tenant, agent or otherwise	<u>e)</u> ·					
15.	The owner(s) of the property SEE IRRIGATION USE SUI	PPLEMENTAL	SHEET	other than the a		olease print)):
		(name, add	dress and tel	ephone number)		
16.	The undersigned states that this application is submitted		set forth abo	ove is true to the	best of his/he	er knowledge	e and that
	Dated at	, Kansa	as, this	_ day of	(,	
					(month)	(year)
	(Applicant Signatur						
_							
<u>By</u>	(Agent or Officer Signa	ature)					
	(Agent or Officer - Pleas	e Print)					
Assisted	d by			WATER COMM.	Date: <u>9</u>	-15-16	

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	Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
•	✓ Yes □ No If "yes", a check valve shall be required.
	All chemigation safety requirements must be met including a chemigation permit and reporting requirements.
0.	If you are planning to impound water, please contact the Division of Water Resources for assistance, prior to submitting the application. Please attach a reservoir area capacity table and inform us of the total acres of surface drainage area above the reservoir.
	Have you also made an application for a permit for construction of this dam and reservoir with the Division of Water Resources? ☐ Yes ☐ No
	If yes, show the Water Structures permit number here
	If no, explain here why a Water Structures permit is not required NOT APPLICABLE
1.	The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat showing the following information. On the topographic map, aerial photograph, or plat, identify the center of the section, the section lines or the section corners and show the appropriate section, township and range numbers. Also, please show the following information:
	(a) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) should be plotted as described in Paragraph No. 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of section.
	(b) If the application is for groundwater, please show the location of any existing water wells of any kind within ½ mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mailing address of the property owner or owners. If there are no wells within ½ mile, please advise us.
	(c) If the application is for surface water, the names and addresses of the landowner(s) ½ mile downstream and ½ mile upstream from your property lines must be shown.
	(d) The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat.
	(e) Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the point of diversion to the place of use.
	A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and range numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrence, Kansas 66047.
2.	List any application, appropriation of water, water right, or vested right file number that covers the same diversion points or any of the same place of use described in this application. Also list any other recent modifications made to existing permits or water rights in conjunction with the filing of this application.
	P/D - 44901

File No.

IRRIGATION USE SUPPLEMENTAL SHEET

							F	ile No)	4	471	9							
			Nar	ne of	Appl	icant (KER					_	
1. I	Please design	supplate the	oly the	e nam ual nu	ie and mber	d addi of ac	ess ores to	f each	h land rigate	lowne d in e	er, the ach fo	e lega orty a	l desc cre tra	criptic act or	on of fracti	the la	inds to	o be ir n there	rigated, and of:
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				ADI	ORES	SS:		NV	V1/4	SE	NE			SE	NE			SE	TOTAL

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Page 1 of 2

a.	Indicate tl	ne soils in the field(s) and the	heir intake rates:		
•		Soil Name	Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group
					
		Total:	100 %		
b.	Estimate	the average land slope in th	e field(s):	%	
	Estimate	the maximum land slope in	the field(s):	%	
c.	Type of in	rigation system you propos	se to use (check one):		
		Center pivot		ot - LEPA	
		Gravity system (furrows)			
,	-	ease describe:	5155.1519		2,100
d.	System d	esign features:			
	i. Des	cribe how you will control	tailwater:		
	ii. For	sprinkler systems:			
		sprinkler systems:	pressure at the distrib	ition system:	nci
	ii. For (1)	sprinkler systems: Estimate the operating	pressure at the distrib	ution system:	psi
					psi
	(1)	Estimate the operating What is the sprinkler pa	ackage design rate? _	gpm	psi s water) of a sprinkler on
	(1) (2)	Estimate the operating What is the sprinkler pa	ackage design rate? _	gpm gpm ce the sprinkler throws	
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e.	(1) (2) (3) (4) Crop(s) y	Estimate the operating What is the sprinkler pa What is the wetted diar the outer 100 feet of the Please include a copy of our intend to irrigate. Please	ackage design rate? meter (twice the distant e system? of the sprinkler package e note any planned cro	gpm ce the sprinkler throws feet de design information. op rotations:	s water) of a sprinkler on
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	(1) (2) (3) (4) Crop(s) y	Estimate the operating What is the sprinkler pa What is the wetted diar the outer 100 feet of the Please include a copy of our intend to irrigate. Please scribe how you will determ	ackage design rate? meter (twice the distance system? of the sprinkler package note any planned cro	gpm ce the sprinkler throws feet de design information. op rotations:	s water) of a sprinkler on

You may attach any additional information you believe will assist in informing the Division of the need for your request.

1320 Research Park Drive Manhattan, Kansas 66502



Phone: (785) 564-6700 Fax: (785) 564-6777 Email: ksag@kda.ks.gov

www.agriculture.ks.gov Sam Brownback, Governor

Jackie McClaskey, Secretary

October 25, 2016

FILE COPY

DALE KEESECKER 2069 PRAIRIE RD **WASHINGTON KS 66968**

> **RE**: Application File No. 49719

Dear Sir or Madam:

Your application for permit to appropriate water in 17-2S-3E in Washington County, was received and has been assigned the file number noted above.

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. Once review of your application has begun, we will contact you, if additional information is required.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water as proposed prior to approval of the application is unlawful. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use, . . . it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor . . .

A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense.

If you have any questions, please contact me at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely.

Brent A Turney, P.G.

Change Application Unit Supervisor

Water Appropriation Program

BAT: dlw

TOPEKA Field Office pc:

GMD

New Application

